

# Session Agenda: Warren, MI

Tuesday, July 31, 2007



Time	Session	Presenter	Room
8:00 am to 9:00 am	Registration, Breakfast		Main Lobby
9:00 am to 10:00 am	Plenary	Larry Burns Carolyn Snowbarger Lori Wingerter	Cafetorium
10:15 am to 11:45 am	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff	2M56-01
	Designing Effective Science Instruction <i>(Grade: K-5)</i>	Jeff Paulson	1N46-10
	Fractions...Decimals...Percents...Oh My! Creating Cohesive Units of Instruction Using Best Practices for All Students Including LEP Learners <i>(Grade: 5-8)</i>	Connie Colton	1N56-25
	Hands-on Math To Improve Understanding of Basic Functions <i>(Grade: 9-12)</i>	Mark Hannum	1P46-15
	MathCounts Session <i>(Grade: K-12)</i>	MATHCOUNTS Presenter	TBD
	NCLB: Past, Present, and Future <i>(Grade: K-12)</i>	Patrick Rooney	2G36-15
	What Do They Know? What Can They Do? A Lesson in Elementary Science Assessment <i>(Grade: 1-5)</i>	Debi McNeal	2J46-05
11:45 am to 12:45 pm	Lunch		Cafeteria
1:00 pm to 2:30 pm	Balancing Math and Science <i>(Grade: 5-9)</i>	Anne Douglas	1N46-10
	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff	2M56-01
	Linear Equations <i>(Grade: 6-9)</i>	Elizabeth Hoff	1N56-25
	NCLB: Past, Present, and Future <i>(Grade: K-12)</i>	Patrick Rooney	1P46-15
	Patterns to Symbols: Looking into Algebra in Grades 3-6 <i>(Grade: 3-6)</i>	Beth Cole	2G36-15
	The Power of 2 <i>(Grade: 5-9)</i>	Rhonda Naylor	2J46-05
	Virtual Reality Visual Design <i>(Grade: K-12)</i>	GM Staff	VEC Design

			Room
2:45 pm to 4:15 pm	Analogical Reasoning: Real-World Examples for Scientific Concepts <i>(Grade: 9-12)</i>	Angel Perkins	1N46-10
	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff	2M56-01
	Everybody Wins: Reviewing Math Assessments School-Wide <i>(Grade: 6-9)</i>	Thomas Bjorkman	1N56-25
	Increasing Rigor and Relevance in Secondary Science <i>(Grade: 7-12)</i>	Gail Wortmann	1P46-15
	Overcoming Language Barriers in the Mathematics Classroom <i>(Grade: 7-12)</i>	Edwin Montijo	2G36-15
	Thinking Outside the Box: An Inclusion Model <i>(Grade: K-5)</i>	Rose Sedely	2J46-05
	Virtual Reality Visual Design <i>(Grade: K-12)</i>	GM Staff	VEC Design Room

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# Session Agenda: Warren, MI

Wednesday, August 01, 2007



Time	Session	Presenter	Room
8:00 am to 9:00 am	Breakfast		Cafetorium
9:00 am to 10:00 am	Plenary	Chauncey Veatch	Cafetorium
10:15 am to 11:45 am	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff 1	2M56-01
	Exploring Oceans <i>(Grade: 5-10)</i>	Anne Douglas	1N46-10
	MathCounts Session <i>(Grade: K-12)</i>	MATHCOUNTS Presenter	
	Teaching Beyond the Test: Using Science To Support School-Wide Improvements <i>(Grade: 3-8)</i>	Mary Doran Brown	1N56-25
	Teaching Word Problems and Loving It in Elementary Math <i>(Grade: K-5)</i>	Rose Sedely	1P46-15
	Understanding Integer Operations <i>(Grade: 6-8)</i>	Elizabeth Hoff	2G36-15
	Writing and Reading in Math for LEP Students and All Students <i>(Grade: 7-12)</i>	Edwin Montijo	2J46-05
11:45 am to 12:45 pm	Lunch		Cafeteria
1:00 pm to 2:30 pm	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff 1	2M56-01
	Science and Mathematics Strategies for Limited English Proficient Students <i>(Grade: 9-12)</i>	Mark Hannum	1N46-10
	Structured Collaborative Instructional Planning <i>(Grade: 6-9)</i>	Thomas Bjorkman	1N56-25
	Teaching Beyond the Test: Using Science To Support School-Wide Improvements <i>(Grade: 3-8)</i>	Mary Doran Brown	1P46-15
	Understanding Inquiry's Tool: The Scientific Method for K-12 <i>(Grade: K-12)</i>	Gail Wortmann	2G36-15
	Unlocking the Mysteries of Equations: Writing and Solving 1 and 2 Step Equations for All Students <i>(Grade: 5-8)</i>	Connie Colton	2J46-05
	Virtual Reality Visual Design <i>(Grade: K-12)</i>	GM Staff 2	VEC Design Room

2:45 pm to 4:15 pm	Build a Fuel Cell <i>(Grade: K-12)</i>	GM Staff 1	2M56-01
	Mastery Learning in Physical Science <i>(Grade: 8-12)</i>	Debi McNeal	1N46-10
	Transforming Geometry <i>(Grade: 4-8)</i>	Rhonda Naylor	1N56-25
	Using Analogies to Teach How a Eukaryotic Cell Functions <i>(Grade: 7-12)</i>	Angel Perkins	1P46-15
	Virtual Reality Visual Design <i>(Grade: K-12)</i>	GM Staff 2	VEC Design Room
	Why Ben Franklin Didn't Fry: Discover Concepts of Electricity the Way History Did <i>(Grade: 3-8)</i>	Jeff Paulson	2G36-15
	Why Didn't My Child Get an A? Thinking About Mathematics Assessment in Grades K-8 <i>(Grade: K-8)</i>	Beth Cole	2J46-05

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